

# County of Los Angeles CHIEF EXECUTIVE OFFICE

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April 15, 2008

Board of Supervisors GLORIA MOLINA First District

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The Honorable Board of Supervisors County of Los Angeles 383 Kenneth Hahn Hall of Administration 500 West Temple Street Los Angeles, CA 90012

**Dear Supervisors:** 

DEPARTMENT OF PUBLIC WORKS: CHANGES IN WORK FOR PUBLIC WORKS CONTRACTS
(SUPERVISORIAL DISTRICTS 3 AND 5)
(3 VOTES)

#### **SUBJECT**

This action is to approve changes in work and the increased contract amounts for public works construction contracts in the Cities of Malibu and San Dimas and in the unincorporated community of Val Verde.

#### IT IS RECOMMENDED THAT YOUR BOARD:

Find that the requested changes in work have no significant effect on the environment and approve the increased contract amounts and the changes for the following construction contracts:

 Project ID No. FCC0000998 - San Martinez - Chiquito Canyon Storm Drain Extension at San Martinez Road, to construct a storm drain and reconstruct roadway pavement, in the unincorporated community of Val Verde (5), Radich Construction, Inc., for changes in catch basin depth, with an increase in the contract amount of \$8,640.00.

- Project ID No. FCC0001048 Puddingstone Dam and Reservoir Slope Restoration and Protection, to restore a rock slope on the face of a flood control dam, in the Frank G. Bonelli Regional County Park located in the City of San Dimas (5), RCC, Inc., for various miscellaneous changes required to complete the work as intended, with an increase in the contract amount of \$212,582.56.
- Project ID No. WWD2900030 Broad Beach Water Main Replacement, to construct steel water mains, City of Malibu (3), J. Fletcher Creamer & Son, Inc., for variations in bid quantities and removal of a buried road, with an increase in the contract amount of \$57,392.00.

### PURPOSE/JUSTIFICATION OF RECOMMENDED ACTION

The purpose of the recommended action is to obtain your Board's approval for changes in public works contracts in support of the timely completion of the projects while avoiding delays and the potential for claims. The descriptions of the changes, estimated costs, and the necessary time extensions are listed in the attachment for each contract.

The Acting Director of Public Works or his designee has been authorized by your Board to order changes in work up to \$10,000 for construction contracts. Attached for your ratification is a change in work, which the Acting Director of Public Works or his designee ordered for Project ID No. FCC0000998.

Also attached for your authorization are changes in work in excess of his delegated limits, which are required to complete Project ID Nos. FCC0001048 and WWD2900030.

#### <u>Implementation of Strategic Plan Goals</u>

The Countywide Strategic Plan directs that we provide Service Excellence (Goal 1) and Community Services (Goal 6). Approval of these changes will provide improved infrastructure to better serve the public and enhance the quality of life in the affected communities.

#### FISCAL IMPACT/FINANCING

These changes in work will have no impact to the County General Fund.

The estimated change order amounts for these contracts range from increases of \$8,640.00 to \$212,582.56.

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Sufficient funds are available in the Board-approved appropriations for each of the respective projects to cover the costs of the requested changes. Detailed cost breakdowns for each of the changes, together with contract cost summaries, are included in the attachments.

If these changes in work are not approved, contract completion will be delayed and increased costs incurred.

#### FACTS AND PROVISIONS/LEGAL REQUIREMENTS

Each of the subject contracts for the construction of public works improvements was awarded by your Board to the lowest responsible bidder in accordance with the California Public Contract Code, your Board's directives, and as recommended by the Acting Director of Public Works or his designee.

#### **ENVIRONMENTAL DOCUMENTATION**

The changes in work as described above and in the attachments do not change any conditions which resulted in the original environmental findings.

#### **CONTRACTING PROCESS**

Each contract provides that the contractor be compensated for the work resulting from changes to the original plans and specifications or changed conditions encountered during the course of construction. The costs are based on contract unit prices, time and materials, or negotiated under the provisions of the contract specifications. The methods for arriving at the costs of the changes are included in the attachments.

#### IMPACT ON CURRENT SERVICES (OR PROJECTS)

Approval of the requested changes by your Board will ensure the timely completion of work under each of the respective contracts and result in complete and usable facilities.

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## CONCLUSION

Please return one adopted copy of this letter to the Department of Public Works, Construction Division.

Respectfully submitted,

WILLIAM T FUJIOKA Chief Executive Officer

WTF:DDE JTS:lgm

Attachments (3)

c: County Counsel
Office of Affirmative Action Compliance

CHANGE IN WORK (RATIFY) April 15, 2008

PROJECT ID NO. FCC0000998 - SAN MARTINEZ - CHIQUITO CANYON STORM DRAIN EXTENSION AT SAN MARTINEZ ROAD (in the unincorporated community of Val Verde), Supervisorial District 5, Contractor: Radich Construction, Inc.

## **Project Description:**

Construction of a reinforced concrete pipe storm drain including manholes, catch basins, and connector pipes; reconstruction of roadway pavement; and other appurtenant work.

## Change in Work:

Catch Basin Depth

\$8,640.00

## Description of Change:

It will be necessary to compensate the contractor for a change in the catch basin depth due to utilities encountered and not shown on the plans. The cost for this work is stipulated in Subsection 3-3 of the contract specifications.

Six additional working days will be required because of this change.

## Financial Information:

Funding for this change in work is included in the Flood Control District Budget and the Los Angeles County Special Road District Fund for Fiscal Year 2007-08.

## **Revised Contract Amount:**

Original contract amount	\$566,436.00
Changes in work previously approved	
by your Board	191,808.75
Change in work to be ratified	8.640.00
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Revised contract amount	\$766,884,75

AMF:ss

## CHANGE IN WORK (AUTHORIZE) April 15, 2008

PROJECT ID NO. FCC0001048 - PUDDINGSTONE DAM AND RESERVOIR SLOPE RESTORATION AND PROTECTION (City of San Dimas), Supervisorial District 5, Contractor: Remedial Civil Constructors (RCC), Inc.

### **Project Description:**

Restoration of a rock slope on the face of an existing flood control dam and other appurtenant work.

#### Changes in Work:

(1)	Additional Perforated Drain Pipe	8,000.00
(2)	Unclassified Fill	17,500.00
(3)	Groundwater Delay and Drain Line Outlet	90,000.00
(4)	New Headwalls and Pipe	15,000.00
(5)	Asbestos Pipe Disposal	13,950.00
(6)	Reinforced Concrete Stairway	6,000.00
(7)	Remove Concrete Structures	7,500.00
(8)	Additional Cleanout Riser and Hand Railing	7,200.00
(9)	Modify Slope on Dam No. 2	17,000.00
(10)	Excavate and Drain Seepage Areas	24,932.56
(11)	Abandon Two Water Wells	\$ <u>5,500.00</u>
	Total	\$ <u>212,582.56</u>

## **Description of Changes:**

- (1) It will be necessary for the contractor to place an additional perforated drain pipe at the bottom of dam no. 3 to drain the accumulated groundwater that is impeding construction. This work is not shown on the plans.
- (2) It will be necessary to increase the amount of unclassified fill for the slope of dam no. 2 in order to meet the intent of the plans. This work is not shown on the plans.
- (3) It will be necessary to reimburse the contractor for additional work and time needed to restore the area at the bottom of dam no. 3 that was impacted by groundwater seepage. The additional work will consist of installation of additional drain pipe, clearing and grubbing, grading, daily dewatering of the excavation area, and placing of suitable drainage aggregates. This work is not shown on the plans.

- (4) It will be necessary to remove and replace two existing headwalls and a reinforced concrete drain pipe to allow the contractor to continue with the grading and compaction of material at dam no. 3. This work is not shown on the plans.
- (5) It will be necessary to reimburse the contractor for the removal and disposal of an existing asbestos concrete pipe encountered at the bottom of dam no. 3. This work is not shown on the plans.
- (6) It will be necessary to extend a concrete stairway along the slope of dam no. 1 to allow access to the bottom of dam. This work is not shown on the plans.
- (7) It will be necessary to remove several existing small drains, concrete structures, and guardrails from the slopes of the three dams to allow the contractor to continue with the grading and compaction of the slopes. This work is not shown on the plans.
- (8) It will be necessary to add a cleanout-riser structure to allow the proper maintenance of the new drainage lines. It will also be necessary to modify a stairway buried under the new slope of the dam. This work is not shown on the plans.
- (9) It will be necessary to modify the slope of dam no. 2 to avoid an existing sewer pipe. This work is not shown on the plans.
- (10) It will be necessary to investigate two groundwater seepage areas below dam no. 3 and install two drain pipes. This work is not shown on the plans.
- (11) It will be necessary to properly abandon two wells. This work is not shown on the plans.

The costs for Items 1, 2, 6, and 8 will be based on contract unit prices. The costs for Items 3, 4, 5, 7, 9, and 11, will be based on time and materials as provided in Subsection 3-3 of the contract specifications. The cost for Item 10 was negotiated as provided in Subsection 3-3 of the contract specifications.

Seventeen additional calendar days will be required because of these changes.

#### Financial Information:

Funding for these changes in work is included in the Flood Control District Budget for Fiscal Year 2007-08.

# **Revised Contract Amount:**

Original contract amount \$2,633,590.00
Changes in work to be authorized 212,582.56

Revised contract amount \$2,846,172.56

JRP:lgm

## CHANGE IN WORK (AUTHORIZE) April 15, 2008

PROJECT ID NO. WWD2900030 - BROAD BEACH WATER MAIN REPLACEMENT (City of Malibu), Supervisorial District 3, Contractor: J. Fletcher Creamer & Son, Inc.

## **Project Description:**

Construction of 8- and 12-inch steel water mains and other appurtenant work.

## Changes in Work:

` '	Variations in Bid Quantities Remove Buried Road Section	\$52,392.00 _5,000.00
	Total	\$ <u>57,</u> 392.00

#### **Description of Changes:**

- (1) The original contract amount is based upon estimated quantities of the various bid items. The contractor is paid based upon actual quantities used. The increase in contract price reflects the net adjustment due to variations between estimated bid quantities and actual quantities.
- (2) It will be necessary to remove an old road bed that is buried under the existing pavement and interfering with the installation of the new waterline. This old road bed is not shown on the plans.

The costs for Item 1 will be based on contract unit prices. The cost for Item 2 will be based on time and materials as provided in Subsection 3-3 of the contract specifications.

Eight additional working days will be required because of these changes.

## Financial Information

Funding for these changes in work is included in the Fiscal Year 2007-08 Waterworks District No. 29, Malibu, Accumulative Capital Outlay Fund Budget.

# **Revised Contract Amount:**

Original contract a mount \$2,037,820.00
Changes in work to be authorized 57,392.00

Revised contract amount \$2,095,212.00

SK:lgm